



*AF/IFW*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Ramabadran S. Raghavan et al.

Serial No.: 10/628,660

Filed: July 28, 2003

For: INTERNET DISTRIBUTED ACCESS  
NETWORK ARCHITECTURE

§  
§  
§  
§  
§  
§  
§  
§  
§

Confirmation No.: 4409

Group Art Unit: 2617

Examiner: Ajibade Akonal, Olumide

Atty. Docket: LUCW:0003/FLE  
KANSAL 2-6

Mail Stop Appeal Brief-Patents  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF TRANSMISSION OR MAILING  
37 C.F.R. 1.8

I hereby certify that this correspondence is being transmitted by facsimile to the United States Patent and Trademark Office in accordance with 37 C.F.R. § 1.6(d), or is being transmitted via the Office electronic filing system in accordance with 37 C.F.R. § 1.6(a)(4), or is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below:

October 25, 2007  
Date

*Melissa Neumann*  
Melissa Neumann

**RESPONSE TO NOTIFICATION OF NON-COMPLIANT  
APPEAL BRIEF MAILED SEPTEMBER 25, 2007**

This Response is being filed in reply to the Notification of Non-compliant Appeal

Brief mailed September 25, 2007. Appellants hereby submit an enclosed replacement sheet for page 2 of the Appeal Brief and the following remarks.



Lucent Technologies, Inc. recently merged with Alcatel S.A., so Alcatel-Lucent will be directly affected by the Board's decision in the pending appeal.

2. **RELATED APPEALS AND INTERFERENCES**

Appellants are unaware of any other appeals or interferences related to this Appeal. The undersigned is Appellants' legal representative in this Appeal.

3. **STATUS OF CLAIMS**

Claims 1-22, 24 and 25 are currently pending and under final rejection and, thus, are the subject of this Appeal. Claim 23 is cancelled.

4. **STATUS OF AMENDMENTS**

As the instant claims have not been amended at any time, there are no outstanding amendments to be considered by the Board.

5. **SUMMARY OF CLAIMED SUBJECT MATTER**

The present invention relates generally to wireless communications systems and, more particularly, to a wireless communications system that utilizes the Internet for communication between a transceiver unit and an access network unit.

The Application contains three (3) independent claims, namely, claims 1, 17, and 20, all of which are the subject of this Appeal. The subject matter of these claims is summarized below.

With regard to the aspect of the invention set forth in independent claim 1, discussions of the recited features of claim 1 can be found at least in the below cited locations of the specification and drawings. By way of example, an embodiment in accordance with claim 1 provides a "transceiver unit (*e.g.*, 14) for use with a wireless communication system (*e.g.*, 30)." *See, e.g.*, Application, page 8, line 17 to page 9, line 6; Figs. 1-2. The transceiver unit (*e.g.*, 14) comprises "an antenna configured to receive a

**REMARKS**

The Notification of Non-Compliant Appeal Brief stated:

(2) The brief does not contain the status of all the claims in the application. The status of claim 23 is not included in the status of the claims section.

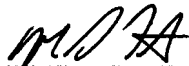
An entire brief need not be filed, only the section that was found defective.

Appellants submit herewith a replacement sheet containing the corrected status of claims section. Please replace page 2 of the appeal brief with the replacement sheet. In the replacement sheet, a corrected status of claims section contains the status of all the claims in the application and, in particular, states that claim 23 is cancelled. Appellants respectfully submit that upon replacement of page 2 of the appeal brief with the replacement sheet containing the corrected status of the claims section, the Appeal Brief is in compliance with 37 C.F.R. § 41.37.

If the Examiner or Board wishes to resolve any other issues by way of a telephone conference, the Examiner or Board is kindly invited to contact the undersigned attorney at the telephone number indicated below.

Respectfully submitted,

Date: October 25, 2007

  
\_\_\_\_\_  
Michael G. Fletcher  
Reg. No. 32,777  
FLETCHER YODER  
P.O. Box 692289  
Houston, TX 77269-2289  
(281) 970-4545